



Robert C. Burdick *RCB*  
USSN 10/023,270  
December 14, 2001

2836

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of ) Examiner Boris Benenson  
Robert C. Burdick ) Group Art Unit 2836  
Serial No. 10/023,270 ) Atty. Docket No. 00-1304  
Confirmation No. 3568 )  
Filed December 14, 2001 )  
For Self-Diagnostic Solid State Relay )

**Amendment**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 1, 2004.

*Tracey D. Beniger*  
Tracey D. Beniger, Esq.  
Date of Signature: June 1, 2004

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 1, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Amendments to the Drawings** begin on page 10 of this paper and include a replacement drawing sheet with the amendments to Figs. 3 and 5 marked in red.

**Remarks** begin on page 11 of this paper.